

BMRSD District Wellness Policies on Physical Activity and Nutrition

Preamble

Whereas, children need access to healthful foods and opportunities to be physically active in order to grow, learn, and thrive;

Whereas, good health fosters student attendance and education;

Whereas, obesity rates have doubled in children and tripled in adolescents over the last two decades, and physical inactivity and excessive calorie intake are the predominant causes of obesity;

Whereas, heart disease, cancer, stroke, and diabetes are responsible for two-thirds of deaths in the United States, and major risk factors for those diseases, including unhealthy eating habits, physical inactivity, and obesity, often are established in childhood;

Whereas, 33% of high school students do not participate in sufficient vigorous physical activity and 72% of high school students do not attend daily physical education classes;

Whereas, only 2% of children (2 to 19 years) eat a healthy diet consistent with the five main recommendations from My Plate;

Whereas, nationally, the items most commonly sold from school vending machines, school stores, and snack bars include low-nutrition foods and beverages, such as soda, sports drinks, imitation fruit juices, chips, candy, cookies, and snack cakes;

Whereas, school districts around the country are facing significant fiscal and scheduling constraints; and

Whereas, community participation is essential to the development and implementation of successful school wellness policies;

Thus, the Blackstone Millville School District is committed to providing a school environment that promotes and protects children's health, well-being, and ability to learn by supporting healthy eating and physical activity. Therefore, it is the policy of the BMRSD School District that:

- The school district will engage students, parents, teachers, food service professionals, health professionals, and other interested community members in developing, implementing, monitoring, and reviewing district-wide nutrition and physical activity policies.

- All students in grades K-12 will have opportunities, support, and encouragement to be physically active on a regular basis.
- Foods and beverages sold or served at school will meet the nutrition recommendations of the *U.S. Dietary Guidelines for Americans* and adhere to MA Law #4459 – Act Relative to School Nutrition
- Qualified child nutrition professionals will provide students with access to a variety of affordable, nutritious, and appealing foods that meet the health and nutrition needs of students; will accommodate the religious, ethnic, and cultural diversity of the student body in meal planning; and will provide clean, safe, and pleasant settings and adequate time for students to eat.
- To the maximum extent practicable, all schools in our district will participate in available federal school meal programs (including the School Breakfast Program & National School Lunch Program).
- Schools will provide nutrition education and physical education to foster lifelong habits of healthy eating and physical activity, and will establish linkages between health education and school meal programs, and with related community services.

TO ACHIEVE THESE POLICY GOALS:

I. School Wellness Committee

The school district will create, strengthen, and work within the existing school wellness committee to develop, implement, monitor, review, and, as necessary, revise school nutrition and physical activity policies. The committee also will serve as resources to school sites for implementing those policies. (A school wellness committee consists of a group of individuals representing the school and community, and should include parents, students, and representatives of the school food authority, members of the school board, school administrators, teachers, health professionals, and members of the public.)

II. Nutritional Quality of Foods and Beverages Sold and Served on Campus

School Meals Policy

Meals served through the National School Lunch and Breakfast Programs will:

- Ensure that an economically sustainable meal program that provides a healthy nutritious lunch is available to every student so that students are prepared to learn to their fullest potential. We will ensure that no student goes hungry while in school.

- meet, and substantially improve on the minimum, nutrition requirements established by local, state, and federal statutes and regulations;
- increase offerings of a variety of fruits and vegetables;¹
- serve only low-fat (1%) and fat-free milk² and nutritionally-equivalent non-dairy alternatives (to be defined by USDA);
- eliminate all trans-fat and partially hydrogenated oils, work to reduce sodium content,
- increase 'scratch' cooking and
- ensure that half of the served grains are whole grain.³

Schools should engage students and parents, through taste-tests of new entrees and surveys, in selecting foods sold through the school meal programs in order to identify new, healthful, and appealing food choices. In addition, schools should share information about the nutritional content of meals with parents and students. Such information could be made available on menus, a website, on cafeteria menu boards, placards, or other point-of-purchase materials.

Breakfast. To ensure that all children have breakfast, either at home or at school, in order to meet their nutritional needs and enhance their ability to learn:

- Schools will, to the extent possible, operate the School Breakfast Program.
- Schools that serve breakfast to students will notify parents and students of the availability of the School Breakfast Program.
- Schools will encourage parents to provide a healthy breakfast for their children through newsletter articles, take-home materials, or other means.

Free and Reduced-priced Meals. Schools will make every effort to eliminate any social stigma attached to, and prevent the overt identification of, students who are eligible for free and reduced-price school meals⁴. Toward this end, schools will utilize electronic identification and payment systems and promote the availability of school meals to all students.

Meal Times and Scheduling. Our goal over the next three years is that BMRSD:

- will provide students with at least 10 minutes to eat after sitting down for breakfast and up to 15 minutes after sitting down for lunch;

¹ To the extent possible, schools will offer at least two non-fried vegetable and two fruit options each day and will offer five different fruits and five different vegetables (dark green and orange vegetables will be offered 3 or more days) over the course of a week. Cooked and dry beans will be offered once per week. Schools are encouraged to source fresh fruits and vegetables from local farmers when practicable.

² As recommended by the *Dietary Guidelines for Americans 2010*.

³ A whole grain is one labeled as a "whole" grain product or with a whole grain listed as the primary grain ingredient in the ingredient statement. Examples include "whole" wheat flour, cracked wheat, brown rice, and oatmeal.

⁴ It is against the law to make others in the cafeteria aware of the eligibility status of children for free, reduced-price, or "paid" meals.

- when possible schools should schedule meal periods at appropriate times, *e.g.*, lunch should be scheduled between 11 a.m. and 1 p.m.;
- should not schedule tutoring, clubs, or organizational meetings or activities during mealtimes, unless students may eat during such activities;
- will schedule lunch periods to follow recess periods (in elementary schools);
- will provide students access to hand washing or hand sanitizing before they eat meals or snacks;

Qualifications of School Food Service Staff. Qualified nutrition professionals will administer the school meal programs. As part of the school district’s responsibility to operate a food service program, we will provide continuing professional development for all nutrition professionals in schools. Staff development programs should include appropriate certification and/or training programs for child nutrition directors, school nutrition managers, and cafeteria workers, according to their levels of responsibility.⁵

Sharing of Foods and Beverages. Schools should discourage students from sharing their foods or beverages with one another during meal or snack times, given concerns about allergies and other restrictions on some children’s diets.

Foods and Beverages Sold Individually (*i.e.*, foods sold outside of reimbursable school meals, such as through vending machines, cafeteria a la carte [snack] lines, fundraisers, school stores, etc.)

To remain consistent with the school lunch program, all competitive foods as stated above remain in compliance with the Massachusetts Nutrition Law #4459. These *nutritional guidelines and limitations are in effect on school premises from one half hour before school begins, during school hours and to one half hour after school ends*

Extracurricular events that take place outside of these hours will have the flexibility to choose what items they sell/consume.

Beverages

- Allowed: water or seltzer water⁶ without added caloric or artificial sweeteners; 4 oz 100% fruit and vegetable that do not contain added sugar; 8 oz unflavored or flavored low-fat or fat-free fluid, milk with no more than 22 grams of sugar per 8 ounces.

⁵ School nutrition staff development programs are available through the USDA, School Nutrition Association, and National Food Service Management Institute.

⁶ Surprisingly, seltzer water may not be sold during meal times in areas of the school where food is sold or eaten because it is considered a “Food of Minimal Nutritional Value” (Appendix B of 7 CFR Part 210).

- Not allowed: soft drinks containing caloric sweeteners; sports drinks; iced teas; fruit-based drinks that contain artificial fruit juice or that contain additional caloric sweeteners; beverages containing caffeine, excluding low-fat or fat-free chocolate milk (which contain trivial amounts of caffeine).

Foods

- A food item sold individually:
 - Shall not exceed 200 calories per item
 - Have no more than 35% of its calories from fat; No more than 10% calories from saturated fats; and shall be Trans fat-free. Fat exemption, 1 oz serving of nuts, nut butters and reduced fat cheese
 - will have no more than 35% of its calories from added sugars;⁷ Low-fat or non-fat yogurt may contain no more than 30 grams of total sugars
 - Will contain no more than 200 mg of sodium per serving for chips, cereals, crackers, baked goods, and other snack items; will contain no more than 480 mg of sodium per serving for pastas, meats, and soups.
 - All bread or grain-based products shall be whole grain, i.e., whole grain should be listed first in the ingredient statement. These include crackers, granola bars, chips & bakery items
- A choice of at least two fruits and/or non-fried vegetables will be offered for sale at any location on the school site where foods are sold. Such items could include, but are not limited to, fresh fruits and vegetables; 100% fruit or vegetable juice; cooked, dried, or canned fruits (canned in fruit juice or light syrup); and cooked, dried, or canned vegetables (that meet the above fat and sodium guidelines).⁸

Fundraising Activities. To support children’s health and school nutrition-education efforts, school fundraising activities will not involve food or will use only foods that meet the above nutrition and portion size standards for foods and beverages sold individually. Schools will encourage fundraising activities that promote physical activity. The school district will make available a list of ideas for acceptable fundraising activities.

Snacks. Snacks served during the school day or in after-school care or enrichment programs will make a positive contribution to children’s diet and health, with an emphasis on serving fruits and vegetables as the primary snacks and water as the primary beverage. Schools will assess if and when to offer snacks based on timing of school meals, children’s nutritional needs,

⁷ If a food manufacturer fails to provide the *added* sugars content of a food item, use the percentage of weight from *total* sugars (in place of the percentage of weight from *added* sugars), and exempt fruits, vegetables, and dairy foods from this total sugars limit.

⁸ Schools that have vending machines are encouraged to include refrigerated snack vending machines, which can accommodate fruits, vegetables, yogurts, and other perishable items.

children's ages, and other considerations. The district will disseminate a list of healthy snack items to teachers, after-school program personnel, and parents.

Rewards. Schools will not use foods or beverages as rewards for academic performance or good behavior,⁹ and will not withhold food or beverages (including food served through school meals) as a punishment. (exceptions may be made for Individual Education Plans)

Celebrations. Schools should limit celebrations that involve food during the school day to no more than one party per class per month. All foods served will meet the above nutrition and portion size standards. The district will disseminate a list of healthy party ideas to parents and teachers.

III. Nutrition and Physical Activity Promotion and Food Marketing

Nutrition Education and Promotion. Blackstone Millville Regional School District aims to teach, encourage, and support healthy eating by students. Our goal over the next three years is that: schools should provide nutrition education and engage in nutrition promotion that:

- is offered at each grade level as part of a sequential, comprehensive, standards-based program designed to provide students with the knowledge and skills necessary to promote and protect their health;
- is part of not only health education classes, but also classroom instruction in subjects such as math, science, language arts, social sciences, and elective subjects;
- includes enjoyable, developmentally-appropriate, culturally-relevant, participatory activities, such as contests, promotions, taste testing, farm visits, and school gardens;
- promotes fruits, vegetables, whole grain products, low-fat and fat-free dairy products, healthy food preparation methods, and health-enhancing nutrition practices;
- emphasizes caloric balance between food intake and energy expenditure (physical activity/exercise);
- links with school meal programs, other school foods, and nutrition-related community services;
- teaches media literacy with an emphasis on food marketing; and
- includes training for teachers and other staff.

Integrating Physical Activity into the Classroom Setting. For students to receive the nationally-recommended amount of daily physical activity (*i.e.*, at least 60 minutes per day) and for students to fully embrace regular physical activity as a personal behavior, students need opportunities for physical activity beyond physical education class. Toward that end, our goal over the next three years is that:

⁹ Unless this practice is allowed by a student's individual education plan (IEP).

- classroom health education will complement physical education by reinforcing the knowledge and self-management skills needed to maintain a physically-active lifestyle and to reduce time spent on sedentary activities, such as watching television;
- opportunities for physical activity will be incorporated into other subject lessons; and
- classroom teachers will provide short physical activity breaks between lessons or classes, as appropriate.

Communications with Parents. The district/school will support parents' efforts to provide a healthy diet and daily physical activity for their children. The district/school will offer healthy eating seminars for parents, send home nutrition information, post nutrition tips on school websites, and provide nutrient analyses of school menus. Schools should encourage parents to pack healthy lunches and snacks and to refrain from including beverages and foods that do not meet the above nutrition standards for individual foods and beverages. The district/school will provide parents a list of foods that meet the district's snack standards and ideas for healthy celebrations/parties, rewards, and fundraising activities. In addition, the district/school will provide opportunities for parents to share their healthy food practices with others in the school community.

The district/school will provide information about physical education and other school-based physical activity opportunities before, during, and after the school day; and support parents' efforts to provide their children with opportunities to be physically active outside of school. Such supports will include sharing information about physical activity and physical education through a website, newsletter, or other take-home materials, special events, or physical education homework.

Food Marketing in Schools. School-based marketing will be consistent with nutrition education and health promotion. As such, schools will limit food and beverage marketing to the promotion of foods and beverages that meet the nutrition standards for meals or for foods and beverages sold individually (above).¹⁰ School-based marketing of brands promoting predominantly low-nutrition foods and beverages is prohibited. The promotion of healthy foods, including fruits, vegetables, whole grains, and low-fat dairy products is encouraged.

Examples of marketing techniques include the following: logos and brand names on/in vending machines, books or curricula, textbook covers, school supplies, scoreboards, school structures, and sports equipment; educational incentive programs that provide food as a reward; programs that provide schools with supplies when families buy low-nutrition food products; free samples or coupons; and food sales through fundraising activities. Marketing activities that promote healthful behaviors (and are therefore allowable) include: vending machine covers promoting water; pricing structures that promote healthy options in a la carte lines or vending machines; sales of fruit for fundraisers; and coupons for discount gym memberships.

¹⁰ Advertising of low-nutrition foods and beverages is permitted in supplementary classroom and library materials, such as newspapers, magazines, the Internet, and similar media, when such materials are used in a class lesson or activity, or as a research tool.

Staff Wellness. BMR School District highly values the health and well-being of every staff member and will plan and implement activities and policies that support personal efforts by staff to maintain a healthy lifestyle. Each district/school should establish and maintain a staff wellness committee composed of at least one staff member, school health council member, local hospital representative, dietitian or other health professional, recreation program representative, union representative, and employee benefits specialist. (The staff wellness committee could be a subcommittee of the school health council.) The committee should develop, promote, and oversee a multifaceted plan to promote staff health and wellness. The plan should be based on input solicited from school staff and should outline ways to encourage healthy eating, physical activity, and other elements of a healthy lifestyle among school staff. The staff wellness committee should distribute its plan to the school health council annually.

IV. Physical Activity Opportunities and Physical Education

Daily Physical Education (P.E.) K-12. . Our goal over the next three years is that: All students in grades K-12, including students with disabilities, special health-care needs, and in alternative educational settings, will receive daily physical education for the entire school year. All physical education will be taught by a certified physical education teacher. Student involvement in other activities involving physical activity (*e.g.*, interscholastic or intramural sports) will not be substituted for meeting the physical education requirement. Students will spend at least 50 percent of physical education class time participating in moderate to vigorous physical activity.

Daily Recess. All elementary school students will have at least 20 minutes a day of supervised recess, preferably outdoors, during which schools should encourage moderate to vigorous physical activity verbally and through the provision of space and equipment.

Schools should discourage extended periods (*i.e.*, periods of two or more hours) of inactivity. When activities, such as mandatory school-wide testing, make it necessary for students to remain indoors for long periods of time, schools should give students periodic breaks during which they are encouraged to stand and be moderately active.

Physical Activity Opportunities Before and After School. Our goal over the next three years is that: all elementary, middle, and high schools will offer extracurricular physical activity programs, such as physical activity clubs or intramural programs. All high schools, and middle schools as appropriate, will offer interscholastic sports programs. Schools will offer a range of activities that meet the needs, interests, and abilities of all students, including boys, girls, students with disabilities, and students with special health-care needs.

After-school child care and enrichment programs will provide and encourage – verbally and through the provision of space, equipment, and activities – daily periods of moderate to vigorous physical activity for all participants.

Physical Activity and Punishment. Teachers and other school and community personnel will not use physical activity (*e.g.*, running laps, pushups) or withhold opportunities for physical activity (*e.g.*, recess, physical education) as punishment.

Use of School Facilities Outside of School Hours. School spaces and facilities should be available to students, staff, and community members before, during, and after the school day, on weekends, and during school vacations. These spaces and facilities also should be available to community agencies and organizations offering physical activity and nutrition programs. School policies concerning safety will apply at all times.

V. Monitoring and Policy Review

Monitoring. The superintendent or designee will ensure compliance with established district-wide nutrition and physical activity wellness policies. In each school, the principal or designee will ensure compliance with those policies in his/her school and will report on the school's compliance to the school district superintendent or designee.

School food service staff, at the school or district level, will ensure compliance with nutrition policies within school food service areas and will report on this matter to the superintendent (or if done at the school level, to the school principal). In addition, the school district will report on the most recent USDA School Meals Initiative (SMI) review findings and any resulting changes. If the district has not received a SMI review from the state agency within the past five years, the district will request from the state agency that a SMI review be scheduled as soon as possible.

The superintendent or designee will develop a summary report every three years on district-wide compliance with the district's established nutrition and physical activity wellness policies, based on input from schools within the district. That report will be provided to the school board and also distributed to all school health councils, parent/teacher organizations, school principals, and school health services personnel in the district.

Policy Review. To help with the initial development of the district's wellness policies, each school in the district will conduct a baseline assessment of the school's existing nutrition and physical activity environments and policies.¹¹ The results of those school-by-school assessments will be compiled at the district level to identify and prioritize needs.

Assessments will be repeated every three years to help review policy compliance, assess progress, and determine areas in need of improvement. As part of that review, the school district will review our nutrition and physical activity policies; provision of an environment that supports healthy eating and physical activity; and nutrition and physical education policies and program elements. The district, and individual schools within the district, will, as necessary, revise the wellness policies and develop work plans to facilitate their implementation.

¹¹ Useful self-assessment and planning tools include the *School Health Index* from the Centers for Disease Control and Prevention (CDC), *Changing the Scene* from the Team Nutrition Program of the U.S. Department of Agriculture (USDA), and *Opportunity to Learn Standards for Elementary, Middle, and High School Physical Education* from the National Association for Sport and Physical Education.